JC10 Rec'd PCT/PTO 0 6, MAY 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER C&P-141US

U.S. APPLICATION ATO THE TOTAL TO BE ASSIGNED.

INTERNATIONAL APPLICATION NO. PCT/IT02/000716	INTERNATIONAL FILING DATE 11 November 2002 (11.11.2002)	PRIORITY DATE CLAIMED 11 November 2002 (11.11.2002)							
	E OF INVENTION A GEARBOX, PARTICULARLY FOR TRANSMISSION SYSTEMS IN DEVICES FOR METERING GRANULAR								
MATERIALS, AND A METERING DEVICE INCLUDING THE GEARBOX (as amended)  APPLICANT(S) FOR DO/EO/US  Peter PLEYER									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items									
(5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).	The US has been elected (Article 31).								
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a.  is attached hereto (required	a.  is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by	b. has been communicated by the International Bureau.								
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. Li is attached hereto.								
b. has been previously submit	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (requir	a. are attached hereto (required only if not communicated by the International Bureau).								
b have been communicated	b. have been communicated by the International Bureau.								
c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. 🗹 have not been made and v	d. An have not been made and will not be made.								
8. An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under 37 (	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: IPE Repo	Other items or information: IPE Report with Annexes (12); Certificate of Express Mailing (1); PTO-2038 (1); Postcard								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

## JC14 Rec'd PCT/PTO 0 6 MAY 2005

PTO-1390 (Rev. 02-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICAT	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10/	10/5 6 4sine 2 PCT/IT02/000716		C&P-141US			
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. 🗸 Basi	c national fee			\$300	<sup>\$</sup> 300	
22.					\$ 200	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					\$ 400	
	TOTAL OF 21, 22	2 and 23 =			\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE		
- 100 =	0 /50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 900	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	1	18 - 20 =	0	× \$50	\$	
Independent clair	ms	1 -3=	0	x \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900	
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$ 900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =				\$ 900		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	
			TOTAL F	EES ENCLOSED =	\$ 900	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
			harge any additional fees who of this sheet is enclosed.	nich may be required,	or credit any overpayme	ent to Deposit t
			RNING: Information on this rd information and authorization		olic. Credit card informa	ation should not
			FR 1.495 has not been me n to pending status.	t, a petition to revive	(37 CFR 1.137(a) or (b	)) must be filed
Customer Number ( 23122 /					N. Calda	
	OR_	1	_	SIGNATURE Daniel N. Cald	der	
Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482					<del></del>	
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 27,424						
Date: May 6, 2005 REGISTRAT					ON NUMBER	

10/534192

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Peter PLEYER

Serial No.

Filing Date

to be assigned

Docket No.

C&P-141US

Group Art Unit

to be assigned

to be assigned

Invention: A GEARBOX, PARTICULARLY FOR TRANSMISSION SYSTEMS IN DEVICES FOR METERING GRANULAR MATERIALS, AND A METERING DEVICE INCLUDING THE GEARBOX (as amended)

I hereby certify that the following correspondence:

Certificate of Express Mail (1); Form PTO-1390 (2/duplicate); PTO-2038 (1); Copy of International Application PCT/IT02/000716 with (6) sheets of Figures (24) and Corrected Version (3); International Preliminary Examination Report with Annexes (12); Preliminary Amendment with Revised Abstract (8); Substitute Specification (one marked/one unmarked) (9 pages each); Information Disclosure Statement (2); PTO-1449 (2); Copy of International Preliminary Search Report (4); (3) References; and Postcard

(Identify type of correspondence)

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

Mail Stop PCT,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 6, 2005

Kathleen Libby

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

EV 504353259 US

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